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Dueck et al.

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(54) **OVERHEAD STORAGE SYSTEM**

(75) Inventors: **Raymond Dueck**, Arborg (CA); **Scott Brockie**, Tavares, FL (US)

(73) Assignee: **V-Bro Products LLC**, Tavares, FL (US)

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See application file for complete search history.

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Primary Examiner—Emmanuel M Marcelo

(74) *Attorney, Agent, or Firm*—Michael S. Neustel

(57) **ABSTRACT**

An overhead storage system for efficiently and conveniently stowing items such as bicycles at ceiling level. The overhead storage system includes a motor connected to a spool unit, a frame supporting the motor and attachable to a ceiling, an extended member extending from the frame, a pulley attached to a distal portion of the extended member, a first cable and a second cable attached to the spool unit with the second cable extending through the pulley, and a support member attached to the distal portions of the first cable and the second cable. The support member is comprised of an elongated structure capable of supporting one or more items such as but not limited to bicycles. A control unit controls the operation of the motor and is in communication with a controller operated by a user for raising and lowering the support member.

24 Claims, 7 Drawing Sheets

